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# TWENTY-FGURTH ANNUAL REPORT 

OF THE

## COMMITTEE OF VISITORS

OF THE

## ©ounty 筧umatir dsplam

AT

COLNEY HATCH,
JANUARY QUARTER SESSION, 1875.

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& \text { LONDON: } \\
& \text { HARRISON AND SONS, ST. MARTIN'S LANE, } \\
& \text { Printers in Ordinary to Her Majesty. } \\
& \frac{1875 .}{}
\end{aligned}
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## COLNEY HATCH.

COMMITTEE OF VISITORS APPOINTED BY THE COURI', January Quarter Session, 1874.

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## TABLE OF CONTENTS.

Page
Report of Com:nittee of Visitors ..... 5
APPENDICES TO REPOR'T.
Entry of Commissioners in Lunacy at their Visit of Inspection ..... 15
Contract prices of Provisions, \&c. to face ..... 22
Statement of Lunatics and Idiots chargeable to the County, and Parishes and Unions in the County, in each Year from 1851 to face ..... 23
Abstract and Summary of the Returns of the number of l'auper Lunatics chargeable to the County, and Parishes in the County ..... 23
The Accounts of the Asylum for the Year-
1.-Account Current ..... 24
2.-Income and Expenditure ..... 24
3.-Balance Sheet ..... 25
4.-Victoria Fund Account ..... 26
Return of Admissions, Discharges, and Deaths in 1874 ..... 27
Ditto ditto from the opening of the Asylum ..... 28
List of Officers and Scrvants, with their Salaries and Wages ..... $\Omega 9$
REPORTS FROM THE OFFICERS.
1.-Report from the Malc Department ..... 33
2.-Report from the Female Department ..... 39
Medical Tables ..... 45 to 54
3.-Chaplain's Report ..... 55
4.-Steward's Report . ..... 61
Employment of Malc Patients in Tailor's Shop ..... 65
" ", in Shoemaker's Shop ..... 66
" ", in Upholsterer's Shop. ..... 67
Return of Provisions consumed during the sear ..... 63
Dails Dietary. ..... 69
Farm and Garden Accounts ..... 70
Valuation of Stock on Farm ..... 71
Additions, Alterations and Improvements ..... 72

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## TO HER MAJESTY'S JUSTICES OF THE PEACE for the COUNTY of MIDDLESEX, in General Quartrr Session Assembled.

> The TWENTY-FOURTI ANNUAL RE. PORT of the Committee of Visitors of the County Lunatic Asylum at Colney Hatch.

In presenting to the Court their Twenty-fourth Anmual Report, the Committee of Visitors, in the first place, as usual, in compliance with the requirements of the Statute, have to state that, with the exception of a portion of Wards 12, 13, and 14, the Asylum is in good repair.

Numerous small improvements and additions calculated to promote the comfort, amusement, and occupation of the patients have been effected. The health of the patients has been good, and during the extreme heat of part of the last summer, and the severe cold lately experienced, the patients were but slightly affected by any exceptional illness. The conduct of the officers, attendauts, and servants has, with few exceptions in the cases of subordinate officers, been good. The treatment of the patients has been satisfactory; very few casualties of a serious nature have occurred, and those have been enquired into by the Committee, who, in each case, found no blame could
be traced to the officers or attendants in charge of the respective cases. The Asylum continues full, and no less than 203 males and 349 females have been refused admittance during the year 1874 for want of room. A few vacancies have been made from time to time for reception of recent and acute cases by the discharge of quiet chronic patients to the workhouses of the different Parishes and Unions, in order that they might be removed to the Metropolitan District Asylums ; but as these Asylums are themselves now quite full, the relief obtainable at this Asylum, by the removal of patients qualified for reception there, can no longer be ontained.

Some of the patients admitted in the course of the year have been very old and in the last stage of decay, and their insanity has really been but senile dementia; others have been in such a condition of illness and prostration, that their deaths have occurred within a few days-in one case only a few hours-after their admission.

The Court will be aware that if these patients are sent with the proper orders and certificates they cannot be refused admission ; but the Committee communicated with the parochial authorities when such cases have come under their notice, and have expressed their opinion thereon, and now that the parishes experience so much difficulty in fiuding accommodation for their recent cases, even at the present high rates charged at the licensed houses, riz., 19s. 3 d. per week per patient, it will become a matter for the consideration of the next Committee whether or not it will be for the interests of the Parishes and Unions in the County to return to them all such aged patients who can reasonably be taken care of in the respective workhouses
in order that room may be made for recent and more violent cases.

This wholesale change of patients entails a vast amount of extra labour on the officers of the Asylum, but it is only just to them to report that the desire of the Committee to afford the utmost accommodation they could, has been most zealously promoted by the medical superintendents of both departments, for since the opening of the District Asylums in October, 1870, upwards of 1,000 quiet and harmless patients have been transferred to them from the Colney Hatch Asylum, leaving a corresponding number of admissions available for new cases.

A fatal accident happened in the month of November last to Stephen Sale, a paid youth, employed in the engine house at the Asylum, who was entangled in the fly wheel of the engine while engaged in his work and crushed to death. At the inquest which was held on his body the jury returned a verdict of "Accidental death," and the boy's father under whom he was working, and who was in the engine-house at the time, was equally satisfied that no blame attached to any person.

Many important changes have taken place in the staff during the past year. Mr. Henderson, the steward, who entered into the service before the opening of the Asyium, and efficiently and zealously performed the responsible duties of his office for nearly 24 years, tendered his resignation in the course of the past summer from ill health, and his resignation was accepted; but for the convenience of the establishment he continued to perform the duties of steward until Michaelmas last. In consideration of

Mr. Henderson's long and faithful services, and having regard to the efficient manner in which he performed them, the Committee granted him a retiring pension of $£ 350$. per innum, and the order granting such retiring pension was confirmed by the Court at the last October Quarter Session. Mr. George Blake, who held a similar appointment at the Metropolitan Asylum at Leavesden, has been appointed Mr. Henderson's successor, and from Mr. Blake's qualifications and previous experience, the Committee have every reason to hope that the duties of the Department will be efficiently performed.

Ceorge Meslett, the gate porter, who was also in the service from the completion of the Asylum, has likewise resigned his situation in consequence of failing health, and the Committee granted him a retiring pension of $£ 40$ a year, and the order granting this retiring pension was also confirmed by the Court at the last October Session; and Mrs. Bate, the work mistress, an officer who, like the two already named, was appointed to her situation at the opening of the Asylum, died at the end of November last, after a very short ilhness, of bronchitis. Mr. Millson, the assistant medical officer in the male department, resigned his appointment on being elected the Superintendent of the Imbecile Asylum at Hampstead, and Dr. George Stauley Elliott, the assistant medical officer at the Caterham Asylum, was appcinted his successor.

The Committee have appointed Miss Moore, who was the senior assistant matron, successor to Miss Builder, the late matron. Miss Plaistow, the junior, has been promoted to be senior assistant matron; and Miss Mary Whatnall, head attendant at the Leavesden Asylum, has been ap-
pointed the junior assistant matron. Miss Marian Jay, workmistress at the Hampstead Asylum, has been appointed successor to the late Mrs. Bate as workmistress.

From the known efficiency of these officers in their former appointments, the Committee have every reason to hope that they may, in their respective departments, prove to be valuable officers of the Institution.

The Committee regret to report that during the year they lost by death, after long illnesses, two valued female head attendants, Miss Morgan and Miss Wilson; two male attendants have also died during the same period. The arrangement made for the bencfit of the married male attendants, and reported to the Court last year, of making them an allowance in lieu of washing and lodging, has worked well : it has proved a great boon to the men, and materially tends to prevent the constant change in the subordinate staff, which is always a disadvantage to any Institution.

Referring to the first paragraph, the Committee regret much to have to state that a serious settlement of the building containing. Wards 12,13 , and 14 on the male side has taken place-this is the wing at the extreme east end of the Asylum nearest to the railway cutting.

The Committee have cansed the building to be carefully examined by their own engineer, and have also availed themselves of the professional experience of their brother member:s, Messis. Hunt and Plucknett, in the consideration of the means to be adopted for its eventual repair and temporary security. It is quite clear that a portion of the
building must be pulled down and re-erected on a more secure foundation in the ensuing Spring, and it will devolve on the new Committee to see to the proper execution of the necessary works, which it is feared will entail an outlay of. little less than $£ 1,000$. The settlement has probably occurred from a movement of the ground on which the building is erected, caused by the late dry weather and the close vicinity of the deep railway cutting, and this movement of the ground has affected the boundary wali in that spot to some extent.

The old female kitchen, which had become available in consequence of the whole cooking of the establishment being carried on in the male kitchen, was converted into a dining hall, has been opened, and is now used for the associated diuners of 250 female patients.

The height of water in the well having become reduced, the Committee have had to lower the pumps. The supply continues to be sufficient, but it is evident that a larger amount of water is now being drawn from the waterbearing strata of the district; and, if this continues, it may necessitate some further engineering works.

The roof of the chapel having become dangerous, in consequence of the decay of the ends of the beams supporting the roof, the Committee found it necessary to cause very extensive repairs to be executed, and during the closing of it for that purpose, they availed themselves of the opportunity to reseat it. These alterations have rendered it very much more convenient for the patients, and at the same time the appearance of the chapel has been greatly improved.

It was reopened for Divine Service on the 15 th December last, when a sermon was preached by the Right Reverend Bishop Claughton, and many of the neighbouring clergy showed their interest in the Asylum by attending and taking part in the service.

The associated male bath room has been opened during the year. This has given much greater facilities for the male bathers, and has obviated the necessity of the practice which had hitherto prevailed of bathing more than one patient in the same water.

For some considerable time past there has been correspondence between the Commissioners in Lunacy and the Committee on the subject of the care, during the night, of epileptic and suicidal patients, in which the Commissioners in Lunacy instanced the system of management of such cases at the Prestwich Asylum, and the structural arrangement at the Whittingham Asylum - the Committee deputed some of the members to visit these two Asylums, to inspect and consider the arrangements of which the Commissioners in Lunacy had spoken. The deputation accordingly visited both these Asylums, and were received at each with great courtesy by some of the Visitors and by the Superintendents and other officers, who kindly afforded every information on the details of their respective Asylums; and the deputation, after a full inspection and very careful inquiry, came to the conclusion that the system of management of suicidal and epileptic patients during night at Colney Hatch left very little to be improved on by change; but, with the sanction of the medical superintendent of the female side, they decided to place an additional night nurse on duty in No. 19 Ward, which contains sleeping accommodation for
patients, and the medical superintendent will, as far as pessible, appropriate this ward to the use of patients requiring more than ordinary watchfulness.

If, after trial, this arrangement appears likely to work beneficially, it will be extended to other wards in the Asylum.

In the Lancashire Asylums visited by the Committee, it was apparent that much more had been done in the way of ornamenting and furnishing the wards than had been carried out at Cohney Hatch : it is possible that the Lancashire Justices may have been somewhat too liberal, and the Middlesex Justices somewhat too sparing, in the expenditure of the funds entrusted to them.

The Committee of Visitors have therefore determined to incur some additional expense in fitting up one of their wards, and when it is seen if these comforts are appreciated by the patients, and seem likely to do them a real service, the Committee will very carefully consider to what extent they ought still to go in this direction.

In consequence of some other correspondence which has lately passed between the Commissioners in Lunacy and the Committee with reference to the admission of patients, the Committee have enlarged the time for admission during each week-day.

The Committee have entered into contracts for the supply of provisions and stores during the year 1875, and accepted such of them as were most eligible. The rates at which these contracts have been taken will enable the Committee
to continue the same weekly maintenance rate, viz., 9 s .11 d ., for patients chargeable to Middlesex parishes, and 14.s. to out County patients.

The Commissioners in Lunacy made their annual visit of inspection in May last. Their entry and observations are appended hereto.

The Reports from the Medical Superintendents, Steward, and Chaplain, and the accounts and usual statistical returns are annexed.

The Committee have had under consideration various suggestions for the prevention of fire in the Asylum, and they trust they may be enabled soon to adopt some mechanical or hydraulic appliances which will add to the safety of the buildings.

The undernamed members of the Committee will retire viz.:-Messrs. Bird, Hunt, Marshall, Rigg, and Wainwright, and Captain Pim.

All which is submitted, \&c.

## WILLIAM H. WYATT,

Chairman.


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## A P P E N I I X.

## ENTRY MADE BY THE COMMISSIONERS IN LUNACY AT THEIR ANNUAL VISIT.

Middlesex County Lunatic Asyluif, Colney Hatch. May 23, 1874.

During the last four days we have seen all the patients now in this Asylum, and have inspected the wards occupied by them, as well as the other departments of the Institution.

The following particulars show the number on the books yesterday, and the changes that have taken place amongst the patients since the last visit, on the 6th May, 1873 :-

|  |  |  | M. | F. | Total. |
| :--- | :---: | :---: | ---: | ---: | ---: |
| Number on the books | $\ldots$ | 851 | 1,242 | 2,093 |  |
| Admitted . . | . | $\ldots$ | 382 | 356 | 738 |
| Discharged . . | $\ldots$ | $\ldots$ | 209 | 285 | 494 |
| Died. . . . . . | .. | 150 | 77 | 227 |  |

The admissions include 30 men and 26 women who were re-admitted, and the discharges, 43 men and 109 women who were sent to the Asylums at Hampstead and Leavesden. There are now in the Asylum about 150 men and 200 women who, in the opinion of the Medical Superintendents,
would be fit patients for one or other of the Metropolitan District Asylums. There are 4 women now absent on trial, and the only vacant beds here are 3 on the male side. 93 men ard 256 women have been refused admission since the visit last year. The assigned causes of death call for no special remark, except in three instances. One man and one woman have committed suicide by strangulation, the particulars of which have been furnished to our Board. In these, as well as in one other case, inquests were held. In the latter, however, death was found to have resulted from natural causes. About ten days ago, a female patient, F. O., was severely burnt about the head and one of her arms, owing to her dress catching fire. She died last night from the effects of it. We yesterday made inquiry into the matter, and it appeared that on the morning in question this patient had (owing to indisposition) remained in the ward, at the time of its being. cleansed, instead of going into the airing-court. Another patient was engaged in cleaning the fireplace, and to enable her to do so the fireguard was temporarily unclosed, so admitting of access to the fire, which had been lighted. F. O. seems to have gone to the fireplace unobserved by any ore, and to have sat down by it without attracting the attention of this patient, whose notice was first called to her by seeing the light from her dress being on fire. She immediately called to a nurse, who, with the assistance of another attendant, extinguished the flames as speedily as possible, but not before they had inflicted the severe and fatal injuries. An inquest will doubtless be held on the case, and the whole subject thoroughly investigated.

The records show 33 men and 136 women as being under medical treatment ; but there has been no epidemic here,
and the general health is good. In the male division there was great quiet and good behaviour; but amongst the women, though there was no exhibition of violent excitement, there was, both in the dining-hall No. 2, where 254 were dining together, and in some of the wards, a great deal of noise and excited talking. The wards to which we refer are Nos. 21, 22, 24, 29, and E 3.

Only the men who are employed out of doors have Sunday suits, and we wish that they were supplied more generally. Taking into consideration the extreme difficulty of keeping so many of the patients in a state of cleanliness owing to their very helpless condition, we can report that the dress and personal appearance of the men was, on the whole, satisfactory. Some variety of colour has been provided amongst the dresses of the women, which were, generally speaking, good; but a little more care and attention in the making of them would conduce to a more tidy appearance, and many of those worn even by patients of the better class were fastened together by pins instead of buttons. We had very many complaints from patients, on both sides, of their detention, but no substantial one, as far as we could ascertain, of illtreatment by attendants. The diet does not appear to give satisfaction, and the chief cause of offence is the Australian meat, which, with bread, vegetables and beer, constitutes the dinner on two days in the week, and is an ingredient in the soup, which is given on a third.

This meat is at present cut up cold as it is taken out of the tins, and we think that much less exception would be taken to it if it were made more palatable by some kind of seasoning or dressing. A fish dinner is still given on one day in the week, and we saw it served in one of the female
dining halls. There is an improvement in the manner in which it is sent up; a certain amount of melted butter is now allowed with each portion, and it seemed to be generally liked.

The wards generally, and the bedding in the dormitories, were clean and well attended to. No closets, however, have been provided, as suggested in the last Report, in which to keep the brooms, baskets for dirty clothes, \&c., and several of the lavatories and bath-rooms are consequently crowded with these things. Neither has any addition been made to the water-closets inside the building, the number of which is very inadequate, whilst the ventilation of them is indifferent. None of the associated dormitories on the men's side have blinds to them, and we would beg to direct the attention of the Committee to this want. In all the wards there was a good supply of plants, and of pictures on the walls, a considerable number of which have been added to the men's division during the last year, and in this latter portion of the building there were many books, and some newspapers, but there were very few of either for the women, and we hope that more may be provided for them.

The following are some of the employments, and the numbers of patients engaged in them:-On the male sideOn the grounds, 51 ; tailors, 11 ; shoemakers, 14 ; upholsterers, 19 ; carpenters, 9 ; kitchen, 14 ; bakehouse, 12 . In all, 273 men are employed, including those who assist in the wards. Of the women, 126 are engaged in needlework, 241 about the house, and 140 in the laundry. Lunch is allowed to 3 ward-cleaners in each ward, and to all the men who work out of doors, and to all the laundry women. We think it would be advisable if some encouragement of
this kind was given to all who are willing to employ themselves usefully. The associated entertainments, the walking parties from each division, and the football and cricket for the men, are continued as heretofore.

At the morning and afternoon Sunday services about 1,000 of both sexes attend, and there is an average of 20 communicants. The roof of the Chapel, which was found to be in a faulty condition, is at present undergoing some repairs.

An additional night nurse has been given to the female division, but otherwise the staff of attendants on both sides remains numerically the same, and we think is not sufficient in the Female Wards 22, 24, and E 2.

Almost all the male epileptics sleep in Wards 6 and 10 . and the night attendant sits up in Ward 9 , which is between them, and, it is said, can hear if a patient is seized with a fit. In the female division, many of the epileptics are at night in Ward 19, in which a night attendant sits, though she has two other wards to visit from time to time.

There have been 20 instances of seclusion referring to 14 male patients, and 380 referring to 137 female. None of the latter sex have been restrained, but six men have been on 27 occasions for surgical reasons and for self protection.

The weekly rate was, up to 31 st December last, $9 s .7 \frac{1}{2} d$., and is now $9 s .11 \mathrm{~d}$.

The coils of the steam pipes in the male wards Nos. 2 and 5 have been protected, and 4 additional settees and 6 chairs have been supplied to Ward 5 on the same side.

A general bath-loom has been erected, and is now in use for the men, and those who are bathed here have each fresh water given them, which we are told is much appreciated by them. The room formerly used as an infirmary for the male attendants has been converted into an office for Dr. Sheppard, and the east end of the same ward has been partitioned off, and is now the infirmary for these attendants.

Twenty-four additional beds have been provided on the men's side, and No. 1 airing court has been improved, and we strongly recommend that the courts Nos. 4 and 6 should be turfed, planted, and laid out into walks and flower beds, as the gravel with which they are now covered, and the many loose pebbles which are lying about, afford the patients such ready means for attacking each other.

On the female side, most of the asphalte flooring has been removed from the corridors, and replaced by flags.

A heating apparatus has been put up for the north corridor, and also a new cistern to provide a greater supply of hot water for lathing purposes Two new washing machines have been placed in the laundry, by which the number of servants employed there nas been reduced by 10 . The kitchen formerly used for cooking for the female division is now a dining-hall for them, and all the cooking is done in one general kitchen.

Since the last visit, Dr. Dyer and Dr. Skelton have been appointed assistant medical officers on the female side in the place of Dr. Balfour and Dr. Gentle, and Dr. Elliott has succeeded Mr. Millson in the other division.

Miss Moore, one of the assistant matrons, has been appointed Matron in the place of Miss Builder.

The condition of the Asylum, and of the patients generally, is, in our opinion, creditable to the Medical Superintendents, and to the officers acting under them.

## (Signed) GREVILLE HOWARD, ROBERT NAIRNE,

Commissioners in Lunacy.
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Statement of Lunatics and Idiots chargeable to the County, and Parishes and Unions in the County, in each Year from 1851


## Colnen 括atty.

Account Current for the Year onding 31st December, 1874.


MIDDLESEX COUNTY LUNATIC ASYLUM, COLNEY HATCH.
INCOME AND EXPENDITURE from 1st January to 31st December, 1874.


Submitted to the Committee of Visitors, 19th January, 1875.
WILLIAM H. WYATT, Chairman.

Examined by the Committee of Accounts, 19th January, 1875. CORNELIUS NICHOLSON, Chairmant
THOMAS DRY.

Average Weekly Expenditure for each Patient from Weekly Rate.






Return of the Number of Admissions, Discharges, and Deaths of Patients during the Year ending 31 st December, 1874.

|  |  |  |  |  |  |  | Q U A R | TER | S EN | DIN G |  |  |  |  |  | R END | ING |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | 1st March |  |  | 30th June |  | 30th | Septemb | er. |  | t Decemb | er. |  | Dece | er. |
|  |  |  | Males. | Females. | Total. | Malcs. | Females. | Total. | Males. | Females | Total. | Males | Females. | Total. | Males. | Females. | Total. |
| Remaining in th per previous R | e Asylum turn |  | 822 | 1,237 | 2,059 | 834 | 1,243 | 2,077 | 850 | 1,234 | 2,084 | 843 | 1,240 | 2,083 | 822 | 1,237 | 2,059 |
| Admissions ... | ... |  | 95 | 64 | 159 | 85 | 104 | 189 | 99 | 72 | 171 | 60 | 70 | 130 | 339 | 310 | 649 |
| Re-Admissions | ... |  | 6 | 7 | 13 | 12 | 8 | 29 | 9 | 4 | 13 | 5 | 6 | 11 | 32 | 25 | 57 |
| Total | ... |  | 923 | 1,308 | 2,231 | 931 | 1,355 | 2,286 | 958 | 1,310 | 2,268 | 908 | 1,316 | 2,224 | 1,193 | 1,572 | 2,765 |
| 苞 |  | 宽 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Males ... 22 <br> Females .. 17 | $\begin{aligned} & 16 \\ & 23 \end{aligned}$ | $\begin{aligned} & 51 \\ & 25 \end{aligned}$ | $\} 89$ | 65 | 154 |  |  |  |  |  |  |  |  |  |  |  |  |
| Males ... 34 <br> Females .. 33 | 15 65 | 32 23 | \} ... | ... | ... | 81 | 121 | 202 |  |  |  |  |  |  |  |  |  |
| Males ... 51 <br> Females .. 46 | 39 6 | 25 18 | \}... | ... | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | 115 | 70 | 185 |  |  |  |  |  |  |
| Males ... 26 <br> Females .. 47 | 3 6 | 29 | $\} \ldots$ | ... | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | ... | $\cdots$ | 53 | 77 | 135 |  |  |  |
|  | 73 100 | 137 90 | \}... | $\cdots$ | $\cdots$ | ... | $\cdots$ | $\cdots$ | $\cdots$ | ... | ... | ... | -•• | $\cdots$ | 343 | 333 | 676 |
| Remaining in the Asylum ... |  |  | 834 | 1,243 | 2,077 | 850 | 1,234 | 2,084 | 843 | 1,240 | 2,083 | 850 | 1,239 | 2,089 | 850 | 1,239 | 2,089 |



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## THE ESTABLISHMENT-31st December, 1874.

OFFICERS.


* £5 per quarter in addition as Organist.

SERVANTS-MALE.

(a) Lodged, and allowed Coals, Gas, Butter, Milk, and Vegctables, except as regards Butter to the Engineer. The Natron washing.
(b) Boarded only.
(c) Neither Boarded nor Lodged.
(c) With House and Garden
(e) Dinner allowed daily.

All the others have Board, Lodging, and Washing, except in the case of some of the Attendants, who are allowed 16s. per montl in lieu of their Lodging and Washing.

## THE ESTABLISHMENT-continued.

75 Brought forward
(f) 2 Gate Porters ... ... at
(b) 2 Porters (Store room) $\left\{\begin{array}{l}1 \text { at } \\ 1 \text { at }\end{array}\right.$
(b) 1 Labourer, ditto ... ... at
(b) 1 Butcher ... ... ... at
(b) 1 Cook $\quad . . \quad$ at
(b) 4 Assistant ditto ... $\left\{\begin{array}{l}2 \text { at } \\ 2 \text { at }\end{array}\right.$
(b) 1 Baker ... ... ... at
(b) 1 Assistant ditto ... ... at
(c) 1 Brewer ... ... ... at
(c) I ditto Labourer ... ... at
(c) I Labourer in Building
(c) 10 Tailors
(c) I Boy (Sewing Machine)
(c) 5 Shoemakers ... $\left\{\begin{array}{l}1 \text { at } \\ 4 \text { at }\end{array}\right.$
(c) 1 Upholsterer ... ... at
(c) 1 Assistant ditto ... ... at
(e) 2 Laundry Stokers ... ... at
(c) 4 Coal Carriers $\ldots\left\{\begin{array}{l}1 \text { at } \\ 3 \text { at }\end{array}\right.$
(c) 3 Attendants (Garden) $\left\{\begin{array}{l}1 \text { at } \\ 2 \text { at }\end{array}\right.$
(c) 1 Labourer (Cleaning Vegetables) ... $\}$ at
(c) 2 Gardeners - Front Grounds ... \{1 at
(c) 1 Gasman
(c) 3 Gas Labourers
(c) 5 Stokers $\ldots . \quad \ldots \quad\left\{\begin{array}{l}2 \mathrm{at} \\ 3 \mathrm{at}\end{array}\right.$
(c) I Engine Boy ... ... at
(d) 1 Cowman ... ...
(d) 1 Foreman on Farm
(d) 1 at
at
(c) 1 Pigman ... ... ... at
(c) 1 Carter ... ... ... at
(c) 1 Head Gardener ... ... at
$\begin{array}{ll}\text { (c) } 1 \text { Head Gardener } & \text {... } \\ \text { (c) } 4 \text { Labourers } & \ldots\end{array}\left\{\begin{aligned} 3 \text { at } \\ 1 \text { at }\end{aligned}\right.$
(c) 1 Cow Buy ... ... ... at
(c) 1 Boy employed on Farm at
(c) I Stoker (Sewage Engine) at

## 끌 at <br> $\left\{\begin{array}{l}1 \text { at } \\ 8 \text { at }\end{array}\right.$

## ... at

## at

$\left\{\begin{array}{l}1 \text { at } \\ 1 a t\end{array}\right.$
£ s. d.
£ s. d.
Brought forward 2,320 $0 \quad 0$
$\begin{array}{lllllllll}1 & 4 & 0 \\ 1 & 2 & 0\end{array}$ per week and Uniform $\left.\ldots \begin{array}{llll} & 124 & 16 & 0 \\ 1 & 0 & 0\end{array}\right)$
$\begin{array}{ccccccccccc}1 & 2 & 0 \\ 1 & 0 & 0 & \text { per } & , & \ldots & \ldots & \ldots & \ldots & 109 & 4 \\ 0 & 0\end{array}$

| 0 | 15 | 0 | , | $\ldots$ | $\ldots$ | $\ldots$ | 39 | 0 |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| 0 |  |  |  |  |  |  |  |  |

$\left.\begin{array}{lrllllllll}0 & 19 & 0 & , & , & \ldots & \ldots & \ldots & 49 & 8 \\ 1 & 0 & 0\end{array}\right)$
$\left.\begin{array}{ccc}1 & 0 & 0 \\ 0 & 14 & 0 \\ 0 & 11 & 0\end{array}\right\}$
18200
$\left.\begin{array}{lll}1 & 10 & 0 \\ 0 & 12 & 0\end{array}\right\}$
$109 \quad 4 \quad 3$
$\left.\begin{array}{lrl}1 & 6 & 0 \\ 0 & 17 & 0\end{array}\right\}$
$\ldots \quad 11116 \quad 0$
$\begin{array}{lllllllll}0 & 18 & 0 & , . . & \ldots & \ldots & \ldots & 46 & 16\end{array} 0$
$\left.\begin{array}{ll}6 & 0 \\ 0 & 0 \\ 0\end{array}\right\}$
$\left.\begin{array}{rr}16 & 0 \\ 9 & 0\end{array}\right\} \quad \because \quad \ldots \quad \ldots \quad \ldots \quad 55316 \quad 0$
$\left.\begin{array}{ll}5 & 0 \\ 0 & 0\end{array}\right\} \quad, \quad \ldots \quad \ldots \quad \ldots 273 \quad 0 \quad 0$
$\left.\begin{array}{rrr}1 & 11 & 0 \\ 1 & 1 & 0\end{array}\right\} \quad, \quad \ldots \quad \ldots \quad . . . \quad 135 \quad 4 \quad 0$
$\begin{array}{lccccccccc}1 & 0 & 0 & , & , . . & \ldots & \ldots & 104 & 0 & 0\end{array}$
$\begin{array}{llllllllll}\left.\begin{array}{lll}0 & 19 & 0 \\ 0 & 17 & 0\end{array}\right\} \quad, \quad . \quad . . & \ldots & \ldots & 182 & 0 & 0\end{array}$
$\left.\begin{array}{lrr}1 & 1 & 0 \\ 0 & 18 & 0\end{array}\right\}$
.. $148 \quad 4 \quad 0$
$\begin{array}{lllllllllll}1 & 1 & 0 & \quad, & \ldots & \ldots & \ldots & 54 & 12 & 0\end{array}$
$\begin{array}{lllllllll}0 & 18 & 0 \\ 0 & 17 & 0\}\end{array} \quad, \quad \ldots \quad \ldots \quad . . . \quad 91 \quad 0 \quad 0$ $\left.\begin{array}{rrr}1 & 17 & 0 \\ 1 & 8 & 0\end{array}\right\}$ $\left.\begin{array}{lll}1 & 6 & 0 \\ 1 & 4 & 0\end{array}\right\}$
". ... ... ... $299 \quad 0 \quad 0$
$\left.\begin{array}{lll}1 & 4 & 0\end{array}\right)$
$\left.\begin{array}{lll}1 & 4 & 0 \\ 1 & 0 & 0 \\ 1 & 10 & 0\end{array}\right\} \quad, \quad \ldots \quad . . . \quad . . . \quad 306 \quad 16 \quad 0$
$010 \quad 0)$
$\begin{array}{llllllllll}1 & 4 & 0 & & & & & & & \\ 1 & 1 & 0 & \cdots & \cdots & \cdots & 62 & 8 & 0 \\ 1 & 0 & 0 & & & \cdots & \cdots & 54 & 12 & 0\end{array}$
$\begin{array}{rrrlllllll}1 & 1 & 0 & , & \ldots & \ldots & \ldots & \ldots & 52 & 12 \\ 1 & 0 & 0 & ", & \ldots & \ldots & \ldots & 54 & 0 \\ 1 & 0 & , . . & 52 & 0 & 0\end{array}$
$\begin{array}{cccccccccc}1 & 0 & 0 & ", & \cdots & \cdots & \cdots & 52 & 0 & 0 \\ 1 & 5 & 0 & ", & \ldots & \cdots & \cdots & 52 & 0 & 0\end{array}$

$\begin{array}{lllllllll}0 & 15 & 0 & , . & \ldots & \ldots & \ldots & 39 & 0 \\ 0 & 0\end{array}$
$\begin{array}{lllllllll}0 & 14 & 0 & \quad, & \ldots & \ldots & \ldots & 36 & 8 \\ 0 & 18 & 0 & \because, & \ldots & \ldots & \ldots & 46 & 16 \\ 0\end{array}$

Total
£5, 832 $12 \quad 0$
SERVANTS-FEMALE.

(b) Boarded only.
(c) Neither Boarded nor Lodged.
(c) House, Coals, and Milk.
(f) Lodged and allowed Coals, Gas, Milk, Vegetables, and Beer,

The others have Board, Lodging, and Washing.

## THE ESTABLISHMENT-continued.



The above have Board, Lodging, and Washing.
ROBT. A. BURROWS, Clerk of the Asylum.

## MALE DEPARTMENT.

## Report of the medical superintendent of the male department.

IT is known to the Committee of Visitors that at the commencement of 1874 the male department was practically, though not structurally, enlarged.

An arrangement which enables the married attendants, so desiring; to sleep outside the Asylum, has placed 24 beds at our disposal for patients, and raised our total number to 854 as the fixed limit of reception. We have consequently had a larger number under treatment than in any previous year- 1,193 as against 1,150 -and a daily average of 839 as against 822 , in the preceding twelve months.

On January 1st, 1874, there were 822 male patients in the Asylum, and on December 31 st the number was 850 .

The admissions have been 371, 37 being re-admissions, and there have been 10 transfers (not included in readmissions) from nther Asylums.

In a very large number of cases the health of those admitted has been very greatly impaired; and I regret to say that in many instances the medical certificates bear evidence of an unfamiliarity with the nature and character
of the existing disease, on the part of those who certify, which is really astonishing. One patient, received from a western parish, I was unable to classify amongst the insane, as he was dying and dazed from pneumonia when brought within these walls. Many others, feeble and shattered old men, in a state of senile dementia, might well have been retained in the workhouses. Twenty-two were over 65, nine were over 70 , and two over 80 years of age. If, under the pressure which is put upon us for room for acute cases, provision cannot be made for the care and custody of these infirm dements outside the Asylum, there must be something very defective in the workhouse arrangements, which should invite the serious attention of the Guardians and ratepayers of the respective parishes.

The death-rate has been the same as last year- 11 per cent. and a fraction upon the number under treatment, the total number of deaths being 137 , of which 55 were in admissions of the same year.

To general paralysis, epilepsy, phthisis and exhaustion, is due the chief proportion of our mortality. It is pleasant to turn to the recoveries, and speak of them as being more than 3 per cent. greater than in 1873 . Their exact figures are represented by 133 , being more than 11 per cent. upon the number under treatment, and nearly 16 per cent. upon the daily average. In addition to those "recovered," 74 have been discharged as "relieved."

It should be stated that of those admitted during the year, 97 ( 26 per cent.) hare left us " recovered." And this is not an unfavourable percentage, considering the number of broken down and hopeless cases which are brought to us.

There has been no suicide during' 1874 , though we have had, and still have, an unusual number of patients scourged by this determined propensity to anticipate the natural time and mode of leaving the life to which the majority of mankind cling with so much tenacity.

One inquest has been held, under a curious misapprehension on the part of the deceased patient's friends as to the legitimate mode of obtaining what they desired-a postmortem examination. The Coroner being applied to, was under the necessity of ordering an autopsy, and summoning a jury. On May 1st, a verdict of "death from natural causes " was returned in the case of Henry William Cavalier, and his relations expressed themselves as abundantly satisfied with the treatment which he had received, and regretful that by a misapprehension they had given so much ticuble, and seemed to reflect in any way upon the management of an institution of which they had really the highest estimate.

There has been no serious casualty among the patients during the year, and those casualties which have occurred (746 in number) have been chiefly due to epileptic explosiveness or incapacity. The liability thereto will be better understood by the statement that among something like 200 epileptics, there hare been 16,000 ascertained fits in twelve months.

There have been 340 excursions and five pic-nics outside the Asylum grounds.

We hare to notice 26 changes in the staff of attendants. Two of these changes have been occasioned by death, to men who had endeared themselves to the Superintendent
by faithful service, and to their colleagues and the patients by a gentle and kindly bearing.

Those who are now assisting us in preserving order and discipline, in promoting the health, assuaging the troubles, encouraging the hopes, of this great insane community, seem to me to be above the average merit, and they happily receive, by the example of the Inspectors and Head Attendants, every encouragement to a loyal and useful service.

The vacaricy occasioned by the promotion of my assistant medical officer, Mr. Millson, elsewhere, has been filled by Dr. George Stanley Elliot, in whom I have a genial and intelligent colleague, who has already made himself popular with the patients, and acquired the confidence of the Medical Superintendent.

The number of our dances in the late autumn and winter has been greatly curtailed by the necessity of utilising the exercising hall for another purpose, during the alteration and embellishment of the chapel. But the patients have borne the deprivation cheerfully, and now find their satisfaction in the vast improvement which has been effected in the place where they worship and receive the consolations of religion. I desire to take this opportunity of stating how much their Chaplain is beloved, not only by them, but. by all the officers and servants of the Establishment.

Something more, I venture to think, might be done for the patients in the way of associated evening amusements -such as concerts, readings, recitations, and the likethings which are essentially curative to many, and absolutely consolatory to all, and therefore, as it scems to me,
essentially necessary. But their conduct and general management needs the full sauction of the Committee, a large and genial co-operation of the staff and their friends, and the individual superintendence of one of the superior officers. We should not be behind other Asylums (as we undoubtedly are) in a matter of so much importance.

If before concluding this Report I make further allusion to the vice of intemperance, and to the large part which it is playing in the factorship of insanity, it is not because the Visiting. Justices are unfamiliar with it, or because I have not frequently drawn to it the most serious attention. But every Superintendent is bound to reiterate his charges against this demon of desolation and death. Unfortunately, no knowledge of the fact seems as yet in any way to mitigate this gigantic evil, or increase our capacity for dealing* with its cause, the thing itself, or its sequences. So frightfully, indeed, are these sequences telling upon society, that many more cases than formerly are dyed with an hereditary taint, which augments their hopelessness, and is an evidence of the inevitable deterioration of the racc.

Let me close my thirtenth year of service in the County by tendering my acknowledgments to the Committee of Visitors, and expressing a hope that I have their approval and confidence.

EDGAR SIIEPPARD, M.D.

Јапииту 12, 1875.

## REPORT OF THE MEDICAL SUPERINTENDENT OF THE FEMAIE DEPARTMENT.

## To the Conimittee of Visitors of the Middlesex County Lunatic Asylum, Colney Hatch.

December 31st, 1874.
Gentlenien,
The annual statement of the admissions, discharges, and deaths that have occurred in this department of the Establishment, l beg to submit for your perusal.

There were on the books on the 1st of January, 1874Female patients .. .. .. .. 1,237
Admitted during the year . . .. .. 335
Total under care and treatment .. 1,572
of whom there have been discharged-

$\begin{array}{cccccc}\text { Remaining on the books, } 31 \text { st December, } \\ 1874 & \text {.. } & \text {.. } & \text {.. } & \text {.. } & \text {.. } \\ 1,239\end{array}$
The daily average number is 1,241 .

Of the 335 patients admitted, there have been dis-charged-

| Recovered | . |  |  | 66 |
| :---: | :---: | :---: | :---: | :---: |
| Relieved |  | . | . | 15 |
| Died | . | - |  | 28 |
| Remainins. | on the books | . | . | 226 |

Many of the patients admitted this year have been aged, and very infirm from general decay, being too feeble to be bathed on admission, requiring stimuli before being placed in bed, not living many days after admission, and in one instance it was deemed necessary to call the attention of the authorities who had sent the case to the exhausted condition in which the patient arrived at the Asylum.

Of the 335 patients admitted, 32 were cases of re-admission into this Asylum, 51 had previously been in confinement in other similar institutions, and 13 were transferred from other Asylums.

Of the 1,239 patients in this department of the Institution, there are not deemed more than 48 cases of a curable character, there being so many aged, epileptic, and paralytic.

Of the 143 cases discharged as recovered, 66 were patients of this year's admission, 58 of the admissions during 1873,9 of the admissions of 1872,5 of the admissions of 1871 , the remaining 5 of the years 1864,1866 , 1868 and 1869. Most of the patients were discharged upon trial in care of their friends.

Of the 100 patients discharged as relieved, 93 were considered proper cases for some of the Metropolitan Asylums
and their respective Unions; 7 patients were given up to their relatives and frieuds.

The deaths of the 90 patients were chiefly caused by pulmonary consumption, general paralysis, bronchitis, paraiysis and epilepsy ; one patient died from bronchitis whilst out upon trial; one death was accelerated from being accidentally burnt, upon whom an inquest was held, when the following verdict was returned:-"Exhaustion from phthisis whilst suffering from burns by clothes taking fire accidentally." This patient was suffering from dementia with phthisis, and she crouched on the floor near to the fire, which had been recently lighted, and from which the fireguard had been temporarily turned. A spark from the recently lighted wood fell upon the patient's dress, and slightly burnt her chest, left arm, face, and left ear. She lived ten days after the accident. She had been an inmate :nce August, 1869. The burning clothing was immediately quenched by the nurses who were present, and the body of the patient did not appear to be much injured at the time. Full particulars were given to the Committee, and a report was forwarded to the Commissioners in Lunacy.

The health of the patients has been good during the year, and no disease of an epidemic nature has occurred.

Two patients dislocated their shoulder from falling down accidentally, which were immediately reduced. One patient fractured the left fibula in falling down during an epileptic seizure, and one aged patient fractured her left thigh in being pushed down in the airing ground by another patient; both of these cases have done well.

Five patients were admitted pregnant, and have been
safely delivered; three of the patients were discharged recovered soon after their confinement, the two remaining cases are not at present in a very hopeful way of recovery, the one being demented, the other having had several attacks of mania. The children of these patients were removed by their relatives.

The change in the night nursing introduced last year, by which the patients are visited every hour, has proved most effectual and satisfactory, and the aversion to which many of the patients had in being so continuously watched has passed off.

The additional dining-hall opened this year, by converting the female kitchen for accommodating upwards of two hundred patients, gives a nice change to the patients dining there, from the wards being constantly occupied by them.

The re-opening' of the Chapel on 15 th December, afforded much pleasure to the patients, and the re-arrangement of the sittings gives greater facility and safety in removing patients who suffer from any sudden illness.

Walking parties of patients in care of nurses have been frequently made in the neighbourhood, many of the patients have been permitted to visit their relatives and friends in London, always accompanied by an attendant, and several visits have been made during the summer to the Crystal Palace, Kew Gardens, and Hampton Court. The summer entertainment in the west field was also much enjoyed by the patients, with their relatives and friends, who were invited to participate in the various amusements provided by the Committee.

I commend to the Committee the attendants and servants for their continuous and responsible occupations, which they have efficiently and faithfully performed. I am obliged to my fellow officers for their acquiescence in assisting me in my duties; and I thank the Committee for their deliberation and judgment in the management of this department of the Institution.

I am, Gentlemen,

> Your obedient Servant,
W. G. MARSHALL,

Medical Superintendent, Female Department.
TABLE 1.
Showing the Admissions, Re-admiscions, Discharges and Deaths, during the Year 1874.

TABLE II.
Showing the Admissions, Re-admissions and Discharges from the opeinng of the Asylum to the present clate,
31st December, 1874 .

| -ひva $\lambda$ |  |  <br>  |
| :---: | :---: | :---: |
|  | -UuวIL |  <br>  |
|  | - วยหนว.¢ |  |
|  | - OpIT |  - |

Per Centare of
Recoveries
on Admissions.


## - әрииат






$$
\begin{aligned}
& \text { Average } \\
& \text { Numbers }
\end{aligned}
$$



| 茍 | - 7 \%o.L |
| :---: | :---: |

[^0]| Admitted． |  |  |  |  |  | Of each Year＇s Admissions Discharged and Died in 1874. |  |  |  |  |  |  |  |  |  |  |  | Total Discharged and Died of each Year＇s Aclmissions to 31st December， 1874. |  |  |  |  |  |  |  |  |  |  |  | Remaining of each Year＇s Admissions， $3 l$ December， 1874. |  |  | Year． |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Year． | New Cases． |  | Relapsed Cases． |  |  | Recovered． |  |  | Relieved． |  |  | Not Improver． |  |  | Died． |  |  | Recovered． |  |  | Relieved． |  |  | Not Improved． |  |  | Died． |  |  |  |  |  |  |
|  | $\stackrel{\dot{x}}{\underset{\sim}{x}}$ |  | $\frac{\dot{\mathscr{Q}}}{\stackrel{\dot{\omega}}{\sim}}$ |  |  | $\frac{\dot{0}}{\stackrel{0}{0}}$ |  |  | $\stackrel{\dot{\infty}}{\stackrel{\text { む}}{\leftrightarrows}}$ |  | $\begin{aligned} & \text { 玉⿹\zh26灬 } \\ & 0 \\ & 0 \\ & \hline-1 \end{aligned}$ | $\begin{gathered} \dot{0} \\ \stackrel{y}{E} \\ \underset{\sim}{5} \end{gathered}$ |  | $\begin{aligned} & \text { तं } \\ & \text { む } \\ & \text { E- } \end{aligned}$ | $\frac{\mathscr{y y}}{\substack{\mathbf{x}}}$ |  | $\begin{gathered} \text { ci } \\ \stackrel{0}{0} \\ \text { E- } \end{gathered}$ | $\frac{\dot{\otimes}}{\frac{8}{7}}$ | $\begin{aligned} & \dot{Q} \\ & \text { む } \\ & \text { ब. } \\ & \text { © } \end{aligned}$ | $\begin{aligned} & \dot{\Im} \\ & \stackrel{\rightharpoonup}{0} \\ & \text { E- } \end{aligned}$ |  |  | $\begin{aligned} & \text { 玉i } \\ & \text { E- } \\ & \hline \end{aligned}$ | 突 |  |  | 宽 | 定 |  | 空 |  |  |  |
| 1851 | 411 | 669 |  |  | 1080 |  |  |  |  | 1 | 1 |  |  |  | 3 | 4 | 7 | 59 | 81 | 140 | 59 | 110 | 169 | 1 | 35 | 36 | 264 | 356 | 6：0 | 28 | 87 | 115 | 1851 |
| 1852 | 349 | 268 | 5 | 2 | 624 | ．． | $\ldots$ |  | 3 |  | 3 |  | $\ldots$ |  | ．．． | ． |  | 93 | 56 | 149 | 54 | 47 | 101 | 16 | 30 | 36 | 180 | 106 | 236 | 11 | 41 | 52 | 1852 |
| 1853 | 241 | 130 | 13 | 8 | 392 |  |  |  |  |  |  |  | $\ldots$ |  | $\ddot{2}$ | $\stackrel{1}{1}$ | 3 | 87 | 30 | 117 | 34 | 27 | 61 | 6 | 10 | 16 | 120 | 60 | 180 | 7 | 11 | 18 | 1853 |
| 1854 | 197 | 107 | 22 | 4 | 330 | ．．． |  | $\ldots$ | ．． | $\ddot{2}$ | 2 | $\cdots$ | $\ldots$ | $\cdots$ | 2 |  | 2 | 69 | 31 | 100 | 34 | 23 | 57 | 1 | 4 | 5 | 107 | 47 | 154 |  | 6 | 14 | 1854 |
| 1855 | 137 | 57 | 14 | 2 | 210 | $\ldots$ |  |  | ．．． | 2 | 2 | $\ldots$ | $\cdots$ | $\ldots$ | ． | $\cdots$ | 2 | 4.3 | 15 | 58 | ＋ 24 | 10 | 67 32 | 2 | 4 3 | 5 | － 80 | －48 | 103 | 8 4 | 6 8 | 12 | 1854 |
| 1856 | 129 | 135 | 8 | 5 | 277 | $\ldots$ | $\ldots$ |  | $\ldots$ | $\ldots$ | $\ldots$ | $\cdots$ | $\ldots$ | ．． | － | $\cdots$ | ］ | 33 | 44 | 77 | 23 | 38 | 61 | 2 | 3 | 5 | 68 | 46 | 114 | $1 \stackrel{4}{2}$ | 9 | 21 | 1850 |
| 1857 | 136 | 156 | 14 | 8 | 314 |  | $\ldots$ | $\ldots$ | 1 | $\ldots$ | 1 | $\cdots$ | $\cdots$ | $\ldots$ | 1 | I | 1 | 5 | 44 | 109 | 23 22 2 | 48 | 67 | 7 | 4 | 11 | 58 | 46 | 114 | 12 | 9 | 21 | 1856 |
| 1858 | 144 | 134 | 13 | 11 | 302 |  |  |  | 2 | $\because$ | 3 |  | $\ldots$ | $\cdots$ | i | 1 | 1 | 53 | 58 | 111 | 29 | 4 | 66 | 12 | 9 | 11 | 58 | 42 | 100 | 13 | 14 | 21 20 | 1857 |
| 1859 | 342 | 491 | 38 | 17 | 888 |  |  |  | 3 | 1 | 4 | $\ldots$ |  |  | 1 | 4 | $\overline{5}$ | 93 | 83 | 176 | 51 | 123 | 174 | 8 | 54 | 62 | 198 | 167 | 365 | 30 | 81 |  | 1858 |
| 1860 | 250 | 232 | 23 | 21 | 526 |  |  |  | 3 | 1 | 4 |  |  |  | 2 | 2 | 4 | 75 | 66 | 141 | 26 | － 58 | 84 | 16 | － 4 | 20 | 128 | 86 | 214 | 30 | 81 | 111 | 1859 |
| 1861 | 224 | 253 | 27 | 19 | 523 |  |  |  |  | 1 |  |  |  |  |  |  | 3 | 86 | 80 | 166 | 40 | 60 | 100 |  | 3 |  | 109 | 91 | 24 | 28 | 39 | 65 | 1860 |
| 1862 | 185 | 200 | 20 | 23 | 428 |  |  |  | 2 | 4 | 6 |  |  |  | 1 | $\checkmark$ | 1 | 67 | 75 | 142 | 40 21 | 40 | 100 | 8 | 3 | $\begin{array}{r}3 \\ 13 \\ \hline\end{array}$ | 109 | 91 | 200 | 14 | 38 | 52 | 1861 |
| 1863 | 214 | 170 | 20 | 10 | 414 |  |  |  | 2 | 1 | 3 |  |  |  |  | $\because$ | 3 | 55 | 62 | 117 | 30 | 28 | 58 | 8 |  | 13 | 90 | 52 | 155 | 16 | $3 \cdot 3$ | 49 | 1862 |
| 1864 | 206 | 157 | 24 | 17 | 404 |  | 1 | 1 | 2 | 2 | 4 |  | ．．． |  | 1 |  | 2 | 65 | 58 | 117 | 30 40 | 28 | 88 | 1 | 5 | 6 | 122 | 54 | 176 | 26 | 31 | 57 | 1863 |
| 1865 | 218 | 185 | 24 | 13 | 440 |  |  |  | 2 | 1 | 3 |  |  |  | 2 |  | 2 |  |  |  |  | 40 |  | 3 | 5 | 6 | 99 | 47 | 145 | 23 | 24 | 47 | 1864 |
| 1866 | 180 | 133 | 18 | 11 | $34: 3$ |  | 1 | 1 | 1 | 3 | 4 |  |  |  | 2 | ． | 2 | 66 | 64 | 130 | 31 | 32 | 63 | 1 | 5 | 6 | 120 | 56 | 176 | 24 | 41 | 65 | 1865 |
| 1867 | 135 | 153 | 12 | 6 | 306 |  |  |  | 1 | 3 | 4 |  |  | $\cdots$ |  | 3 | 3 | 46 | 41 | 97 | 26 | 26 | 52 | 5 | 1 | 6 | 83 | 47 | 130 | 29 | 29 | 58 | 1866 |
| 1868 | 199 | 159 | 14 | 9 | 381 |  | 2 | $\ddot{2}$ | 1 | 5 | 6 |  |  |  |  | 3 | 3 | 80 | 54 | 131 | 3．） | 18 | 66 | 2 | 2 | 4 | 66 | 49 | 115 | 21 | 41 | 62 | 1867 |
| 1859 | 208 | 152 | 14 | 9 | 383 |  | 2 | 2 | 1 | 1 | $\stackrel{ }{2}$ | $\ldots$ | ． | $\ldots$ | ．．． | 2 | 2 | 80 | 54 | 131. | 32 | 34 | 66 |  |  |  | 77 | 42 | 119 | 24 | 38 | （i2） | 1868 |
| 1870 | 234 | 189 | 19 | 20 | 462 | 1 |  |  | 1 |  |  | $\ldots$ | $\cdots$ | $\cdots$ | 3 | 4 | 7 | 8 | 58 | 140 | 3 | 30 | 0 | 1 | ．．． | 1 | 79 | 39 | 118 | 30 | 34 | 61 | 1869 |
| 1871 | 393 | 409 | 46 | 27 | 875 | 3 | 5 | 8 | 2 |  | 18 |  |  |  | 3 | 4 | 7 | 18 | 70 | 148 | 54 | 39 | 93 |  |  |  | 81 | 35 | 116 | 41 | 65 | 106 | 1870 |
| 1872 | 267 | 258 | ＇29 | 15 | 569 | 8 | 5 | 17 | 2 | 18 | 18 | ． | $\ldots$ | $\ldots$ | 11 | 10 | 18 | 4 | 136 | 270 | 108 | 98 | 206 |  | 1 | 1 | 114 | 74 | 188 | 84 | 127 | 211 | 1871 |
| 1873 | 302 | 316 | 26 | 29 | 673 | 25 | 58 | 83 | 26 | 20 | 46 |  |  |  | 39 | 14 | 53 | 95 | 117 | 212 | 46 | 50 | ${ }^{96}$ |  | 1 | 1 | 71 | 37 | 108 | 66 | 93 | 159 | 1872 |
| 1874 | 334 | 303 | 37 | 32 | 706 | 96 | 66 | 162 | 12 | 15 | 46 27 |  |  |  | 59 | 14 | 83 | 95 96 | 117 | 212 | 51 | 76 | 127 |  | 1 | 1 | 85 | 41 | 126 | 96 | 110 | 206 | 1873 |
| l otals | 5635 | 5416 | 480 | 318 | 11810 | 33 | 143 | $\cdot 276$ | 73 | 100 | 173 |  |  |  | 137 | 90 | 227 | 1772 | 545 | 3317 | 888 | 1112 | 2000 | 92 | 175 | 26 | 2513 | 66：3 | 4176 | 850 | 1239 | 2089 |  |


| Female．BothSex |  |
| :---: | ---: |
| $26 \cdot 94$ | $28 \cdot 00$ |
| $19 \cdot 39$ | $16 \cdot 38$ |
| $3 \cdot 07$ | $2 \cdot 2$. |
| $29 \cdot 00$ | $35 \cdot 24$ |
| $21 \cdot 60$ | $17 \cdot 63$ |

## TABLE $V$.

Showing the Causes of Death during the Iear.

| CaUses of Death. | Male. | Female. | Total. |
| :---: | :---: | :---: | :---: |
| Cerebral or Spinal Diseases:- |  |  |  |
| Apoplexy and Paralysis | 7 | 12 | 19 |
| Epilepsy and Convuisious | 9 | 10 | 19 |
| General Paresis .. | 42 | 17 | 59 |
| Maniacal and Melancholic Exhans- tion or Decay .. | 37 |  | 46 |
| Thoracic Disease:- |  |  |  |
| Inflammation of the Lungs, Pleuræ, and Bronchi | 7 | 14. | 21 |
| Pulmonary Consumption .. .. <br> Disense of the Heart, | 3 | 18 1 | 26 |
| Abdominat Disease:- |  |  |  |
| Inflammation and Ulceration of the Stomach, Intestines, or Pcritonenm | 2 |  | 2 |
| Dysentery and Diarrhœa .. | 9 |  | 9 |
| Pelvic Abscess .. |  | 1 | 1 |
| Bright's Disease .. | 2 | . | 2 |
| Erysipelas.. | 1 |  | 1. |
| Cancer of Uterus.. |  | 3 | 3 |
| General Debility and Old Age | 9 | 5 | 14 |
| Pyæmia .. .. .. | 1 | . | , |
| Total .. .. | 137 | 90 | 227 |

## TABLE VI.

Showing the Lenythe of Residence in those discharged Recovered, and in those who have Died during the Year.

Table vil．
Showing the duration of the Disorder on Admission in the Admissions，Discharges，and Deaths，during the Year．

|  |  |  | $\stackrel{10}{71}$ | $\infty$ | $\stackrel{\text {－}}{ }$ | 9 | $\infty$ | － |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | ¢ | 28 | － | $\infty$ | $\bigcirc$ | 9 | 8 |
|  |  | 誌 | § | $\stackrel{\sim}{-1}$ | $\bigcirc$ | 8 | ค |  |
|  | $\begin{aligned} & \text { 日a } \\ & 0 \\ & \ddot{H} \end{aligned}$ | ＋ | － | $\stackrel{\infty}{\sim}$ | ลิ | \％ | －1 | 会 |
|  |  | － | 18 | $\stackrel{\text { r }}{ }$ | ค | －1 | $\infty$ | 8 |
|  |  |  | ¢ | N | N | $\stackrel{N}{-1}$ | $\stackrel{+}{-1}$ | 10 |
|  |  | 淢 | $\stackrel{0}{2}$ | $\stackrel{\text { N }}{ }$ | $\underline{6}$ | 0 | 9 | 过 |
|  |  | $\stackrel{\text { ¢ }}{\text { ¢ }}$ | $\infty$ | $\bigcirc$ | $\bigcirc$ | － | ＊ | $\stackrel{3}{4}$ |
|  |  | 皆 | $\infty$ | N | N | N | $\stackrel{12}{1-1}$ | $\stackrel{\text { ® }}{\substack{\text { \％}}}$ |
|  |  | Ein ¢ | $\stackrel{-1}{\infty}$ | 18 | O N | 12 | 29 | ¢ |
|  |  | 号 | $\stackrel{\sim}{\sim}$ | N | N | $\stackrel{20}{1}$ | $\infty$ | \％ |
|  |  | 皆 | $\stackrel{\infty}{\sim}$ | $\stackrel{8}{80}$ | 20 | $\bigcirc$ | ${ }_{20}$ | N |
|  | $\begin{aligned} & \dot{v} \\ & \frac{\sqrt[3]{3}}{4} \\ & \overrightarrow{3} \end{aligned}$ |  |  |  |  |  |  | O O O－ |

TABLE VIlI...mshowing the Ages of the Admissions, Dischetryes, cond Deaths dering the Year.

| AGES. | The Admissions. |  |  | The Discharges. |  |  |  |  |  | The Deaths. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Recovered. |  |  | Remored, Reliered, or otherwise. |  |  |  |  |  |
|  | Maie. | Female. | Total. | Male. | Female. | Total. | Male. | Female. | Total. | Male. | Female. | Total. |
| From 5 to 10 years |  |  |  | . | . | . | . | . |  | . | . |  |
| , 10 to 15 " | 1 | 01 | 5 | 0 | 18 | 27 | 10 | 6 | 16 | 1 | 1 | 2 |
| ,, 15 to 20 ,, | 14 | 81 | 147 | 2 | 48 | 72 | 10 | 14 | 24 | 13 | 11 | 24 |
| ,, 20 to 30 ,, | 66 | 81 | 1.47 | 24 | 48 | 72 | 21 | 27 | 48 | 42 | 20 | 62 |
| ,, 30 to 40 , | 111 | 80 | 191 | 42 | 21 | 63 | 10 | 27 | 35 | 41 | 18 | 59 |
| ,, 40 to 50 ,, | 96 | 67 | 163 | 32 | 29 | 01 | 10 | 19 | 28 | 24 | 13 | 37 |
| ,, 50 to 60 ,, | 45 | 37. | 82 | 18 | 12 | 30 | 9 | 19 | 11 | 11 | 13 | 20 |
| ,, 60 to 70 , | 29 | 22 | 51 | 7 | 3 | 10 | c | 5 | 11 | 11 | 9 | 17 |
| ,, 70 to 80 ,, | 8 | 10 | 18 | 1 | 1 | 2 | 6 | 2 | 8 | 2 | 15 | 17 |
| ,, 80 to 90 , | 1 | 1 | 2 | -• | -• | . | . | 1 | 1 | 1 | 3 | 4 |
| 90 and upwards |  | 1 | 1 |  |  |  | 1 | . | 1 | 2 |  | $\dot{2}$ |
| 'Iotal | 371 | 335 | 706 | 133 | 143 | 276 | 73 | 100 | 173 | 137 | 90 | 227 |

TABLE IX.
Condition as to Marriage in the Admissions, Discharges, and Deaths during the Year.

| Condition in reference to Marriage. | The Admissions. |  |  | The Discharges. |  |  |  |  |  | The Deaths. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Recorered. |  |  | Remored, Reliered, or otherwise. |  |  |  |  |  |
|  | Male. | Female. | Total. | Male. | Fernale. | Total. | Male. | Female. | Total. | Male. | Female | Total. |
| Single | 152 | 124 | 276 | 52 | 49 | 101 | 40 | 45 | 85 | 46 | 29 | 75 |
| Married | 193 | 159 | 352 | 77 | 84 | 161 | 22 | 41 | 63 | 78 | 40 | 118 |
| Widowed | 21 | 45 | 66 | 3 | 10 | 13 | 9 | 12 | 21 | 11 | 19 | 30 |
| Not known . . | 5 | 7 | 12 | 1 | -• | 1 | 2 | 2 | 4 | 2 | 2 | 4 |
| 'Iotal | 371 | 335 | 706 | 133 | 143 | 276 | 73 | 100 | 173 | 137 | 90 | 227 |

Showing the probable Causes, Apparent or Assigned, of the Disorder, in the Admissions, Discharges, and Deaths, of the Year

| CaUses. | The Adinissions. |  |  | The Discharges. |  |  |  |  |  | The Deaths. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Recovered. |  |  | Removed, Relieved, or otherwise. |  |  |  |  |  |
|  | Male. | Female. | Total. | Male. | Female. | Total. | Male. | Female | Total. | Male. | Female. | Total: |
| Moral- <br> Mental anviety | 6 | 9 | 15 | 2 | 8 | 10 |  | 2 | 2 | 2 | 3 | 5 |
| Domestic troubles | 15 | 8 | 23 | 9 | 7 | 16 | 1 | 1 | 2 | 2 | 3 | 5 |
| Religious excitement | 5 | 7 | 12 | 5 | 1 | 6 |  | . . |  | 1 | 2 | 3 |
| Disappointments in love | 3 | 6 | 9 | 2 | 2 | 4 | 1 | $\ldots$ | 1 | . |  | - |
| Fright. . .. .. | 5 | . | 5 | 1 | .. | 1 | . . | . |  | 1 |  | 1 |
| Pecuniary losses .. | 2 | $\ldots$ | 2 | . | . | 1 |  |  |  | 3 | . | 3 |
| Physical- <br> Hereditary taint | 10 | 11 | 21 | 1 |  | 1 | 5 | 1 | 6 | 3 | 3 | 6 |
| Intemperance : . | 50 | 28 | 78 | 21 | $\ldots$ | 21 | 2 | 5 | 7 | 19 | 3 | 22 |
| Lead poisoning .. |  | . . | . |  |  |  | . . | . . | . . | . . | 1 | 1 |
| Onanism .. | 5 | $\ldots$ | 5 | 2 |  | 2 |  | . | . | $\cdots$ | $\ldots$ | . |
| Parturition and Lactation |  | 23 | 23 | $\cdots$ | 24. | 24 | - | $\ldots$ | $\ldots$ | $\cdots$ | 3 | 3 |
| Sunstroke .. .. | 9 | 1 | 10 | 6 | - | 6 | *- | . | $\cdots$ | 1 | . | 1 |
| Pregnancy ... . |  | 2 | 2 |  | 3 | 3 | $\because$ | 8 |  |  |  |  |
| Unascertained .. | 224 | 217 | 441 | 75 | 95 | 170 | 55 | 83 | 138 | 90 | 72 | 162 |
| Opium eating .. |  | 1 | 1 | . | . . | . . |  | . . |  |  | . . |  |
| Congenital .. .. | 1 | a | 1 | . | - | $\cdots$ | 1 | . | 1 | 1 |  | 1 |
| Puberty .. .. |  | 2 | 2 | $\ldots$ | $\cdots$ | $\ldots$ | . | $\ldots$ | $\ldots$ | 1 | $\ldots$ | 1 |
| Paralysis ... .. | 1 |  | 1 |  |  | - | $\cdots$ | - | io |  | $\cdots$ |  |
| Epilepsy .. .. | 11 | 19 | 30 | 1 | 2 | 3 | 3 | 7 | 10 | 6 | . | 6 |
| Climacteric .. | . | 1 | 1 | . | $\cdots$ | . | . ${ }^{\text {a }}$ | 1 | 1 | . | $\cdots$ | ... |
| Accident | 1 | . . | 1 | , | . |  |  | - | , | - | $\cdots$ | . |
| Injury to the head .. | 8 | . | 8 | 1 | $\cdots$ | 1 | 3 | - | 3 | 5 | . | 5 |
| Loss of work . . | 7 | . | 7 | 1 | - | 1 | 1 | $\cdots$ | 1 | 2 | $\cdots$ | 2 |
| Smallpox .. .. | 1 | . | 1 | 1 | . | 1 | 1 | - | 1 | . | $\cdots$ | . |
| Over-study .. .. | 5 | . | 5 | 5 | . | 5 | 1 | . | 1 | - | $\cdots$ | $\cdots$ |
| Syphilıs .. .. | 2 | $\ldots$ | 2 | . . | 1 | 1 | . | . | . | . | $\cdots$ | $\cdots$ |
| Total .. | 371 | 335 | 706 | 133 | 143 | 276 | 73 | 100 | 173 | 137 | 90 | 227 |

## THE CHAPLAIN'S REPORT, 1874.

Commencing his statement for 1874 with a reference to the Sunday and Week-day Services, the Chaplain reports that the four Sunday Services have been uninterruptedly performed. Holy Communion has been celebrated on every Lord's Day, and on two other special festivals. After Morning Prayer, a course of short addresses is being given. A slight alteration in the performance of afternoon Scrvice will, it is hoped, have the effect of rendering it more hearty and congregational. At the late Household Service, reading's of an entertaining and suitable character hare been substituted for sermons; brief memoirs and allegories have supplied readings for many weeks. The congregation, most of whom are wearied after many hours' work, appear to like this novel feature of the Service, and the attendance is more satisfactory.

Week Days.-At the Week-day Services the number of male patients present in the afternoon has increased.

Choir.-A Choir Practice, on Friday afternoons, has been arranged by the Organist, who shows great interest in bis duties; a small choir leads the singing, which has colnsiderably improved, and can now be more efficiently conducted.

Lent.-Special Services were held on the Wednesdays in Lent, in the afternoon, and on a few evenings for the household.

Preachers.-The undermentioned Clergymeu preached during the season (iucluding a previous Mission Lecture :-

$$
\begin{array}{crl}
\text { February } & 6 . & \text { Rev. J. Kessler. } \\
" & 18 . & \text { Rev. R. Morris. } \\
" & 20 . & \text { Rev. C. C. Fenn. } \\
" & 22 . & \text { Rev. S. Bardsley. } \\
" & 27 . & \text { Rev. H. Stephens. } \\
\text { March } & 4 . & \text { Rev. C. Hadow. } \\
" & 6 . & \text { Rev. J. L. Knight. } \\
" & 11 . & \text { Rev. C. Dalton. } \\
" & 18 . & \text { Rev. A. H. Mackonochie. } \\
" & 25 . & \text { Rev. R. Coplestone. } \\
" & 30 . & \text { Rev. J. Thomson. } \\
" & 31 . & \text { Rev. L. Morris. } \\
\text { April } & 1 . & \text { Rev. G. H. Lee. } \\
" & 2 . & \text { Rev. R. Maguire. } \\
\text { ", } & " & \text { Rev. N. Liberty }
\end{array}
$$

The following remark of one of the patients, who probably expressed the feelings of many others, may serve to show that these addresses were liked: "I have very much enjoyed the services of those who hare preached to us during Lent; may God bless the preaching of the Word to the saving of souls."

Confirmation.-A Confirmation was held by Bishop Piers Claughton, in Hadley Church, on 17th July. Four of the nurses availed themselves of the opportunity.

Missions.-Occasional Missionary Readings, illustrated by a large map kindly supplied, have bcen given. In the beginning of the year, the Rev. Julius Kessler, formerly Missionary in Madagascar (and who has since died), gave a Lecture, enlivened with diagrams, \&c., to the household.

The office of I'reasurer, resigned by Miss Builder, has been kindly accepted by Miss Moore, who has remitted the sum of $x 154 s .11 \mathrm{~d}$. to the Society for the Propagation of the Gospel.

Wards.-Many interesting conversations have been held, and many acquaintances formed, by the Chaplain in his walks through the wards. His address, "Friendly Words with a New Patient," has been reprinted, and will be useful for distribution. He also pays occasional calls, on visiting. days, to the rooms where patients are seen by their friends, with many of whom he has had interesting conferences, giving copies of the tract, "Visiting Day at the Asylum." For distribution among the attendants and nurses, an address, "Work in the Wards," kindly printed by the Society for Promoting Christian Knowledge, may, it is hoped, be of some slight service. A few parting words are addressed, and a copy of "Made Whole" given, to convalescents previous to discharge.

Library.-Some Bible, Prayer, and Hymn Books have been supplied. A friend of the Chaplain having presented, through him, $£ 5$ to the lnstitution, copies of the works of Miss Yonge and Miss Sewell have been purchased on advantageous terms through a gentleman, who has himself also presented another gift of books.

Class.-Some instruction in writing has been given to a few female patients, but more systematic instruction is desirable. An Evening Class for nurses has been resumed.

Hall.-In consequence of the reconstruction of the Chapel, Divine Service was held, during several months, in the large Hall. An harmonium conveniently supplied the place of the organ.

Chapel Re-opened.-On 15th December; the Chapel, after extensive alterations and partial decoration, was re-opened. Special Afternoon Service was held. Besides a large congregation of patients, there were present several visitors, and some members of the Committee. Some of the Clergy of the neighbourhood, and others, were in attendance, and the Sermon was preached by the Right Rev. Bishop Claughton, Archdeacon of London. The colouring of the north wall has greatly improved the appearance of the Chapel, and its temperature is now much warmer.

Vacution.-The Chaplain's vacation was taken in the Spring of the year, and the Rev. G. Lee acted as his deputy.

Departures and Deaths.-The changes which, by departure and death, have affected the Establishment have been considerable. Miss Builder, whose ready co-operation with him, and whose interest in the Missionary Association the Chaplain desires to acknowledge, left in the Spring, and Mr. Hendersou, of whose friendship he had had frequent experience, in the Autumn; but a more distant separation of fellow-workers of the community has been, in a marked degree, in the past year, effected by death. Two male attend-ants-Moldram and Bradshaw ; two female head attendants -Miss Elizabeth Wilson and Miss Morgan ; by a violent and sudden accident, the son of one of the enginemen; and, as the year was drawing to its close, Mrs. Bate, mistress, from the opening of the house, of the needle-room, all received their summons in 1874.

Prayer, hymns, and a discourse on New Year's Eve, formed the last of a series of more than 800 services held in the year. A summary of the chief incidents since its com-
mencement was given, and a printed address to the household afterwards circulated among officers, attendants, and artizans.

And so, with a recognition of many kindnesses received, and with a desire for New Year's blessings for those with whom he is, in various relationships, associated, the Chaplain closes the record of his seventh year of Asylum work.

## HENRY HAWKINS.

January, 1875.

## 'THE STEWARD'S REPORT.

> Middlesex County Lunatic Ashium, Colney Hatcif, Emen, 12 th . Camuary, 1875.

Gentlemen,
I have the honor to present the usual Annual Returns relating to the Farm, the various tradesmen's shops, etc., belonging to the Asylum, and of the quantities of provisions consumed during the year.

The tradesmen's shops have in each instance brought at good profit.

The returns from the farm, however, is not so great as in previous years, owing chiefly to the lightness of the hay and root crops caused by the very dry summer; in consequence of which there is a reduction in the profits of between $£ 200$ and $£ 300$.

Having so recently commenced my duties as Steward of this vast Institution, I feel sure that the Committee will excuse me making many observations.

With regard to the interior of the Establishment, I may say that so far as my observations and my experience of similar institutions lead me, I find everything most complete; taking into consideration the great superficial area and the large number of people to be looked after, it is wonderful
how such good order has been maintained, having regard to the amount of detail constantly arising from so many parts of the place.

So far as my department is concerned, it will be my hope and endeavour to continue to maintain similar good order. I shall certainly strive to do so, and by gaining the confidence of the Committee (which I hope to do), I trust I may be as successful as the late Steward was.

The farm appears to be in a high state of cultivation ; the stock seems to be of a high class, but it is unfortunately subject to epidemics. Whether the locality has any predisposing causes or not I cannot say, but the foul ditch running through the estate may have something to do with it.

The foot and mouth disease broke out among the cattle at the latter end of 1874. It has now abated. During this outbreak it seemed to me that the farm buildings are rather limited, and I should be glad to see them a little extended. Isolation is the first and chief thing to be looked to in an epidemic; and, unless this can be done effectually, the healthy stock, which might have a chance of escape, are quite sure to be attacked sooner or later, if standing in the sheds with other animals having disease.

The disposal of the sewage appears to be a highly important matter, and requires very much care and attention, the flow being continuous and without intermission. In wet weather it gives much trouble. No part of it, however, is allowed to run into the brook without being filtered through the land; and the result is most satisfactory, as
after being filtered it may be considered innocuous, and therefore not likely to injure either ourselves or our neighbours.

This matter shall have my special attention. The various stores and supplies are of good quality. I have to report also very favourably of the staff in the store department, who all appear to be actuated by a desire to give satisfaction.

In conclusion, I would observe that in so large an Institution as this, and where there are so many heads of departments, it seems almost impossible that differences of opinion should not sometimes arise; but it will at all times be a pleasure to me, and will make my duties less arduous, if they can be carried out with good fellowship with my brother: officers. This I shall aim at, consistently with serving the Committee as faithfully as I know how.

> I have the honor to be,
> Gentlemen, Your obedient Servant, GEORGE BLAKE,
> Steward.

The Chairman and Committee of Visitors of the County Asylum, Colney Hatch.


 SHOEMAKER'S SHOP.
Account of Work and Earnings for the

| Articles Made Up. | No. of Articles. | Price of Making per Article. | Value of Work. | Remarks. |
| :---: | :---: | :---: | :---: | :---: |
| Men's Leather Boots .. . <br> Wó Shoes .. . <br> Women's Leather Boots . <br> Cloth and Canvas Boots .. | ( $\begin{array}{r}2 \\ 1 \\ 2 \\ 504\end{array}$ | $\begin{array}{ll}\text { s. } & \text { d. } \\ 3 & 6 \\ 3 & 0 \\ 2 & 0 \\ 2 & 0\end{array}$ | $\begin{array}{rrr}£ & s . & \text { cl. } \\ 0 & 7 & 0 \\ 0 & 3 & 0 \\ 0 & 4 & 0 \\ 50 & 8 & 0\end{array}$ |  |
| Boots and Shoes Repaired Soled \& We!ted Boots Locked and Strapped .. | $\begin{aligned} & 2,435 \\ & 5,448 \\ & 1,696 \end{aligned}$ | $\begin{array}{ll}0 & 8 \\ 1 & 6 \\ 0 & 2\end{array}$ | $\begin{array}{rrr}81 & 3 & 4 \\ 408 & 12 & 0 \\ 14 & 2 & 8\end{array}$ |  |
|  | 2 7 96 | $\begin{array}{ll}0 & 2 \\ 0 & 2 \\ 0 & 2\end{array}$ | $\begin{array}{rrr} 0 & 0 & 4 \\ 0 & 1 & 2 \\ 0 & 16 & 0 \end{array}$ |  |
| Deduct Journeymen's Wages <br> Total. . |  |  | $\begin{array}{rrr}555 & 17 & 6 \\ 198 & 2 & 6\end{array}$ |  |
|  |  |  | $35715 \quad 0$ |  |


| $\ldots$. |
| :--- |
| $\cdots$ |
| $\cdots$ |
| $\cdots$ |
| $\cdots$ |
| $\cdots$ |
| $\cdots$ |
| $\cdots$ |

                    Pefairs.
                    \(\vdots \vdots \vdots \vdots \vdots \vdots \vdots \quad \vdots \vdots\)
                \(\ldots\).
    $\cdots$
$\ldots$
$\ldots$
$\ldots$
$\cdots$
$\ldots$
Sackings ...
Strong Rugs
Carfets ...
Mattresscs
Mattings ...
Pillows ...
Canvas Shirts
" Aprons
Sackings ...
Strong Rugs
Carpets ...
Mattresses
Maitings...
Scfa Cushions
Pilows ...
Padded Rooms
Canvas Shirts
Horse Hair

## Biodegie County ilunauc Agulum,

## COLNEY HATCH.

Provisions consumed during the Year ending December 31st, 1874.

MIDDLESEX COUNTY LUNATIC ASYLUM, COLNEY HATCH. TABLE.
DIET

| MALES. |  |  | FEMALES. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| BREAKFAST... | $\ldots \quad \text {... }\{$ | 6 oz . Bread and $\frac{1}{2}$-oz. Butter. 1 pint Cocoa. | BREAKFAST... | $\cdots$... ... | 5 oz . Bread and $\frac{1}{2}$-oz. Butter. <br> 1 pint Tea. <br> 13 oz . Pie (containing 4 oz. Meat |
|  | $\operatorname{To} \operatorname{isdAy} \ldots\{$ | 13 oz . Pie (containing 4 oz . Meat). 9 oz . Vegetables. $\frac{1}{2}$-pint Beer. |  | $\left.\begin{array}{l} \text { Tuesday ... } \\ \text { Monday ... } \end{array}\right\}$ | 13 oz . Pie (containing 4 oz . Meat. <br> 8 oz . Vegetables. <br> $\frac{1}{2}$-pint Beer. <br> 4, oz. Cooked Meat. |
|  | Monday HURSD ... | 5 5 oz. Cooked Meat. |  | $\left.\begin{array}{l}\text { Thursdat } \\ \text { Friday } \ldots\end{array}\right\}$ | 8 oz . Vegetables. <br> 4 oz . Bread. <br> l-pint Beer. |
|  | $\begin{aligned} & \text { RIDAY } \\ & \text { SUNDAY } \end{aligned} . . .$ | $\frac{2}{2}$-pint Beer. <br> 4 oz. Bread. $\frac{1}{2}-$ pint Beer. |  |  | 1 pint Soup, inade with 4oz. Mcat alıd the Liquor from Meat of prcvious day, |
| DINNER ... ${ }^{\text {a }}$ | Wednesday | 1 pint stew and 6 oz . Bread, as on Saturday. <br> or 9 oz . Fish. <br> 9 oz . Vegetables. <br> 4 oz . Eread. <br> $\frac{1}{2}$-pint Beer (with either Dinner). | DINNER ... | Wednesday |  |
|  | Saturday | 1 pint Irish Stew, made with 3 oz . Meat and the Liquor from Meat of previous day, 12 oz . Potatoes and other Vegetables, and loz. Dumpling. 6 oz . Bread. $\frac{1}{2}$-pint Beer. |  | Saturday | $\frac{1}{2}$-pint Beer (with either Dinner). <br> 1 pint Irish Stew, made with 3 oz . Meat and the Liquor from Meat of previous day, 12 oz . Potatoes and other Vegetables, and loz. Dumpling. 5 oz . Bread. $\frac{1}{2}$-pint Beer. |
| TEA or SUPPER | $\ldots\{$ | 6 oz . Bread. <br> 2 oz . Checse or $\frac{1}{2}$-oz. Butter. <br> $\frac{1}{2}$-pint Beer or 1 pint Tea. | TEA .. | $\ldots\{$ | $\begin{aligned} & 5 \text { oz. Bread. } \\ & \frac{1}{2} \text {-oz. Butter. } \\ & \text { I pint Tea. } \end{aligned}$ |

# Siodkgex ciounty lunatic gsulum, COLNEY HATCEF. 

## FARM AND GARDEN ACCOUN'TS.

Abstract of Receipts and Payments from 1st January to 31st December, 1874.


ROBT. A. BERROWS,
Clerk of the Asylun.

 :::::: : : : :

\section*{$\left|\right.$| 0 |
| :---: |
| 9 |
| $\vdots$ |
| $\vdots$ |
| $\vdots$ |
| on |
|  |$|$}


$\underset{\text { Ster }}{\mathrm{KE}}$
GEORGE BLAKE,



 $\begin{array}{lllll}\text { Pork } & \text { Putter } & \text {... } & \text { ditto } & \text { dito } \\ \text { B. } & 1,709 \text { lbs., at Is }\end{array}$
 Parsnips \& Turnips ditto Onions ... ditto ... Lettuces ... ditto
Peas and Beans ditto

 Sundry Vegetables ditto " Vegetables supplied to Officers

100000000 リ.OOHOOOGN


$\vdots \vdots \vdots: \quad \vdots \vdots$

## 

$\vdots \vdots \vdots$
$\vdots \vdots \vdots$
$\vdots \vdots:$

To balance of Cash brought down
"Rent of 86 acres of Land, at 50 s .
" Interest on Capital, ( $£ 1,200) \ldots$
, .717 quarters of Grains, at 2 s .
$\vdots \vdots \vdots: \vdots \vdots$

## ciolnep 的atct Mguluin.

> An Account of Alterations and Improvements for the Year ending December 31 st, 1874.

$£ \quad s . d$.<br>Forming two Lead Flats over Corridors, in Centre, near Chapel .. .. .. 210 0 0<br>Altering Seats and Improving Warming Apparatus of Chapel. . . .. .. $125 \quad 0 \quad 0$<br>New Siding to Railway .. .. .. 65<br>Total .. .. .. £400 0 0<br>JOHN WALKER,<br>Resident Engineer.


[^0]:    Recoveries per Cent. of the Admissions, for each

